

09/695,493

PATENT

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

CLAIM AMENDMENTS

1. *(PREVIOUSLY PRESENTED)* A method for facilitating user interface roaming, comprising:
 - (a) receiving by an infrastructure server from a wireless device a list of usable interface clients in proximity to the wireless device, wherein each usable interface client has capabilities associated therewith;
 - (b) selecting one of the interface clients from the list;
 - (c) notifying the wireless device of the selected interface client;
 - (d) initiating a connection with the selected interface client;
 - (e) executing an application based on the capabilities of the selected interface client, wherein execution of the application generates content; and
 - (f) transmitting the generated content to the interface client.
2. *(CURRENTLY AMENDED)* The method of claim 1, further comprising receiving a notification from the wireless device that ~~it-the~~ wireless device has been activated, wherein the wireless device determines usable interface clients in proximity thereto upon activation thereof.
3. *(PREVIOUSLY PRESENTED)* The method of claim 1, wherein the connection with the selected interface client is initiated via the wireless device.
4. *(PREVIOUSLY PRESENTED)* The method of claim 1, wherein the generated content is transmitted to the interface client via the wireless device.

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PATENT

09/695,493

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

5. (ORIGINAL) The method of claim 1, wherein each interface client includes a display.
6. (PREVIOUSLY PRESENTED) The method of claim 1, further comprising receiving information from a user based on the generated content, generating subsequent content based on the received information, and transmitting the subsequently generated content to the interface client.
7. (PREVIOUSLY PRESENTED) The method of claim 1, further comprising receiving a notification that another interface client is proximate to the wireless device, querying a user whether the user would like to switch to the other interface client, and transmitting generated content to the other interface client upon receipt of a response from the user indicating that the user wants to switch to the other interface client.
8. (PREVIOUSLY PRESENTED) The method of claim 1, wherein the wireless device receives the content if the list of usable interface clients includes zero usable interface clients in proximity to the wireless device.
9. (PREVIOUSLY PRESENTED) The method of claim 1, further comprising receiving information from the wireless device input by a user.
10. (PREVIOUSLY PRESENTED) The method of claim 1, wherein the wireless device and the interface client are capable of communicating utilizing TCP/IP or IPX protocols.
11. (PREVIOUSLY PRESENTED) The method of claim 1, wherein the wireless device has telephony capabilities.
12. (ORIGINAL) The method of claim 1, wherein executing an application based on capabilities of the selected interface client further comprises

11602.00.0004
CHICAGO/#1476049.1

PATENT

09/695,493

AMENDMENT 6 (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

uploading from a data store information relating to configuring the application based on the capabilities of the selected interface client.

13. *(CURRENTLY AMENDED)* A computer program product facilitating user interface roaming, comprising:

a at least one computer useable medium including computer readable program code such that when executed by one or more processors, the computer readable program code causes the one or more processors to have:

- (a) ~~computer readable program code for receiving~~ receive by an infrastructure server from a wireless device a list of usable interface clients in proximity to the wireless device, wherein each usable interface client has capabilities associated therewith;
- (b) ~~computer readable program code for selecting~~ select one of the interface clients from the list;
- (c) ~~computer readable program code for notifying~~ notify the wireless device of the selected interface client;
- (d) ~~computer readable program code for initiating~~ initiate a connection with the selected interface client;
- (e) ~~computer readable program code for executing~~ execute an application based on the capabilities of the selected interface client, wherein execution of the application generates content; and
- (f) ~~computer readable program code for transmitting~~ transmit the generated content to the interface client for display.

11602.00.0004
CHICAGO/#1476049.1

PATENT

09/695,493

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

14. *(CURRENTLY AMENDED)* The computer program product of claim 13, ~~further comprising computer readable program code for receiving~~ wherein the computer readable program code, when executed by the one or more processors, further causes the one or more processors to receive a notification from the wireless device that the wireless device has been activated, wherein the wireless device determines usable interface clients in proximity thereto upon activation thereof.
15. *(PREVIOUSLY PRESENTED)* The computer program product of claim 13, wherein the connection with the selected interface client is initiated via the wireless device.
16. *(PREVIOUSLY PRESENTED)* The computer program product of claim 13, wherein the generated content is transmitted to the interface client via the wireless device.
17. *(ORIGINAL)* The computer program product of claim 13, wherein each interface client includes a display.
18. *(CURRENTLY AMENDED)* The computer program product of claim 13, ~~wherein the computer readable program code, when executed by the one or more processors, further causes the one or more processors to further comprising computer readable program code for receiving~~ receive information from a user based on the generated content, computer readable program code for generating subsequent content based on the received information, and computer readable program code for transmitting the subsequently generated content to the interface client.
19. *(CURRENTLY AMENDED)* The computer program product of claim 13, wherein the computer readable program code, when executed by the one

11602.00.0004
CHICAGO/#1476049.1

PATENT

09/695,493

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

~~or more processors, further causes the one or more processors to further comprising computer readable program code for receiving~~ receive a notification that another interface client is proximate to the wireless device, computer readable program code for querying a user whether the user would like to switch to the other interface client, and computer readable program code for transmitting generated content to the other interface client upon receipt of a response from the user indicating that the user wants to switch to the other interface client.

20. (CURRENTLY AMENDED) The computer program product of claim 13, wherein the computer readable program code, when executed by the one ~~or more processors, further causes the one or more processors further comprising computer readable program code for transmitting to transmit~~ the generated content to the wireless device if the list of usable interface clients includes zero usable interface clients in proximity to the wireless device.

21. (CURRENTLY AMENDED) The computer program product of claim 13, wherein the computer readable program code, when executed by the one ~~or more processors, further causes the one or more processors to receive further comprising computer readable program code for receiving information from the~~ wireless device input by a user.

22. (PREVIOUSLY PRESENTED) The computer program product of claim 13, wherein the wireless device and the interface client are capable of communicating utilizing TCP/IP or IPX protocols.

23. (PREVIOUSLY PRESENTED) The computer program product of claim 13, wherein the wireless device has telephony capabilities.

24. (CURRENTLY AMENDED) The computer program product of claim 13, wherein the computer readable program code such that when executed by

PATENT

09/695,493

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

~~one or more processors causes the one or more processors to for executing excute~~
an application based on capabilities of the selected interface client further causes
~~the one or more processors to comprises computer readable program code for~~
~~uploading upload~~ from a data store information relating to configuring the
application based on the capabilities of the selected interface client.

25. *(PREVIOUSLY PRESENTED)* A system for facilitating user
interface roaming, comprising:

- (a) logic for receiving by an infrastructure server from a
wireless device a list of usable interface clients in proximity to the wireless device,
wherein each usable interface client has capabilities associated therewith;
- (b) logic for selecting one of the interface clients from the list;
- (c) logic for notifying the wireless device of the selected
interface client;
- (d) logic for initiating a connection with the selected interface
client;
- (e) logic for executing an application based on the capabilities
of the selected interface client, wherein execution of the application generates
content; and
- (f) logic for transmitting the generated content to the interface
client.

26. *(CURRENTLY AMENDED)* The system of claim 25, further
comprising logic for receiving a notification from the wireless device that ~~it the~~
wireless device has been activated, wherein the wireless device determines usable
interface clients in proximity thereto upon activation thereof.

PATENT

09/695,493

AMENDMENT 2 (IN RESPONSE TO PAPER NO. 20051125
(NON-FINAL OFFICE ACTION DATED 12/01/2005))

27. (PREVIOUSLY PRESENTED) The system of claim 25, wherein the connection with the selected interface client is initiated via the wireless device.

28. (PREVIOUSLY PRESENTED) The system of claim 25, wherein the generated content is transmitted to the interface client via the wireless device.

29. (ORIGINAL) The system of claim 25, wherein each interface client includes a display.

30. (PREVIOUSLY PRESENTED) The system of claim 25, further comprising logic for receiving information from a user based on the generated content, logic for generating subsequent content based on the received information, and logic for transmitting the subsequently generated content to the interface client.

31. (PREVIOUSLY PRESENTED) The system of claim 25, further comprising logic for receiving a notification that another interface client is proximate to the wireless device, logic for querying a user whether the user would like to switch to the other interface client, and logic for transmitting generated content to the other interface client upon receipt of a response from the user indicating that the user wants to switch to the other interface client.

32. (PREVIOUSLY PRESENTED) The system of claim 25, wherein the wireless device receives the content if the list of usable interface clients includes zero usable interface clients in proximity to the wireless device.

33. (PREVIOUSLY PRESENTED) The system of claim 25, further comprising logic for receiving information from the wireless device input by a user.

11602.00.0004
CHICAGO/H1476049.1

PATENT

09/695,493

AMENDMENT E (IN RESPONSE TO PAPER NO. 20051125
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34. *(PREVIOUSLY PRESENTED)* The system of claim 25, wherein the wireless device and the interface client are capable of communicating utilizing TCP/IP or IPX protocols.

35. *(PREVIOUSLY PRESENTED)* The system of claim 25, wherein the wireless device has telephony capabilities.

36. *(ORIGINAL)* The system of claim 25, wherein the logic for executing an application based on capabilities of the selected interface client further comprises logic for uploading from a data store information relating to configuring the application based on the capabilities of the selected interface client.

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